

REPORTS OF ACTIVITIES OF TRENDS IN TECHNOLOGY

2021-22



MES ASMABI COLLEGE

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DEPARTMENT OF MATHEMATICS AND STATISTICS

Calculus through Geogebra

Title of the Program : Calculus through Geogebra
Name of the Coordinator : Nasreen A, HOD, Department of Mathematics
Organizing Department/Cell : Department of Mathematics and Statistics
Date of the Program : 17/08 /2021
Number of Participants : 32
Resource Person/s : S Ramanujam, HSST Mathematics, MNKM Govt, HSS
Pulpatta, Palakkad

Program Objectives:

The objective of the seminar was to explore the application of Geogebra in higher mathematics, specifically focusing on calculus. The program aimed to enhance participants' understanding of calculus concepts through practical demonstrations using Geogebra software.

Program Participants:

Faculty members, students, and mathematics enthusiasts actively participated in the seminar, engaging with the topic of calculus through Geogebra

.Report of the Program:

The seminar, conducted online via Google Meet at 2 pm, was presided over by Nasreen A, HOD of the Department of Mathematics. S Ramanujam, an expert in HSST Mathematics, MNKM Govt, HSS Pulpatta, Palakkad, led the session, explaining the utilization of Geogebra in higher mathematics, specifically in calculus. The session provided practical insights into the integration of Geogebra in mathematical education.

Program Outcomes:

Participants gained valuable knowledge about the application of Geogebra in calculus, enabling them to visualize and comprehend complex mathematical concepts. The seminar facilitated an interactive learning experience, enhancing participants' skills in utilizing digital tools for mathematical understanding.

Feedback and Evaluation:

The feedback from participants was positive, indicating a high level of engagement and appreciation for the practical demonstrations. Attendees praised the informative content and found the session instrumental in enhancing their understanding of calculus concepts through Geogebra.



Department of Mathematics & Statistics
MES Asmabi College P. Vemballur
Thrissur, Kerala

WEBINAR

Calculus through GeoGebra

Date : 17 August 2021
Time : 02.00 PM

Google Meet

Resource person

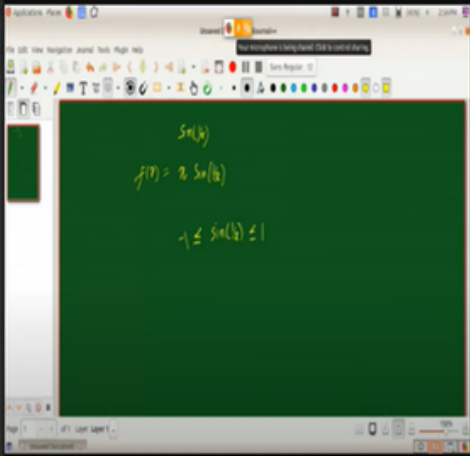


R Ramanujam
HSST Mathematics
MNKM Govt. HSS
Pulappatta,
Palakkad

Dr. A Biju
Principal

Nasreen A
HOD

Brochure

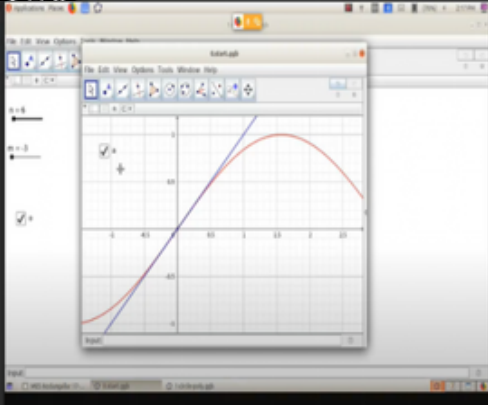


$$S(x)$$

$$f(x) = 2 \sin(x)$$

$$-1 \leq \sin(x) \leq 1$$

S Ramanujam, an expert in HSST Mathematics leading the session.



Participants List
Calculus through Geogebra

Sl No	Name	Class	Signature
1	AMALDEV M S	III B.Sc Mathematics	
2	ARUNIMA R	III B.Sc Mathematics	
3	ELISABATH P J	III B.Sc Mathematics	
4	FAIZ MUHAMED	III B.Sc Mathematics	
5	HIBA BASHEER K V	III B.Sc Mathematics	
6	MINA K RASHEED	III B.Sc Mathematics	
7	NAVANEETH K P	III B.Sc Mathematics	
8	NIHALA NUSRIN P A	III B.Sc Mathematics	
9	VAHEEDA NOUSHAD	III B.Sc Mathematics	
10	ABINJHA K V	III B.Sc Mathematics	
11	ADITHYAN V G	III B.Sc Mathematics	
12	AJMAL MUHSIN K M	III B.Sc Mathematics	
13	AMEEKHA ASHRAF	III B.Sc Mathematics	
14	ASIYA N A	III B.Sc Mathematics	
15	FATHIMA JANNATH	III B.Sc Mathematics	
16	HANEENA P M	III B.Sc Mathematics	
17	HASNA M H	III B.Sc Mathematics	
18	JITHUSHA K	III B.Sc Mathematics	
19	BASILA IQBAL V I	II B.Sc Mathematics	
20	JASEERA UMMAR	II B.Sc Mathematics	
21	MOHAMMED SHAMSIN V S	II B.Sc Mathematics	
22	MOHAMMEDNIHAL K	II B.Sc Mathematics	
23	SELMATH NP	II B.Sc Mathematics	
24	AYISHA SHAHINA T P	II B.Sc Mathematics	
25	FAIROOSE T N	II B.Sc Mathematics	
26	GOKUL KRISHNA K K	II B.Sc Mathematics	
27	JAYALAKSHMI M G	II B.Sc Mathematics	
28	JUBINA NJ	II B.Sc Mathematics	
29	AHSHAY P S	II B.Sc Mathematics	
30	ANAKHA K T	II B.Sc Mathematics	
31	JUNAINA	II B.Sc Mathematics	
32	KRISHANAPRIYA	II B.Sc Mathematics	

NASREEN A.
 Assistant Professor (HOD)
 Department of Mathematics
 MES ASMABI COLLEGE
 Vemballur, Kodungallur

DEPARTMENT OF ENGLISH
Orientation Programme: "Antivirus Safe Learning in Cyber World"

Title of the Program : Antivirus Safe Learning in Cyber World
Name of the Coordinator : Dr. Amitha P Mani
Organizing Department/Cell :PG & Research Department of English & IQAC
Date of the Programme :20th October 2021
Number of Participants : 125
Resource Person/s : Sri Thalath P M, Senior Civil Police Officer, Cyber Crime
Police Station Ernakulam Rural, Aluva

Program Objectives:

The program aimed to educate undergraduate students about antivirus software and safe practices in the cyber world. It sought to enhance their awareness of online security measures and promote safe learning environments online.

Program Participants:

Undergraduate students and teachers from various disciplines attended the program.

Report of the Programme:

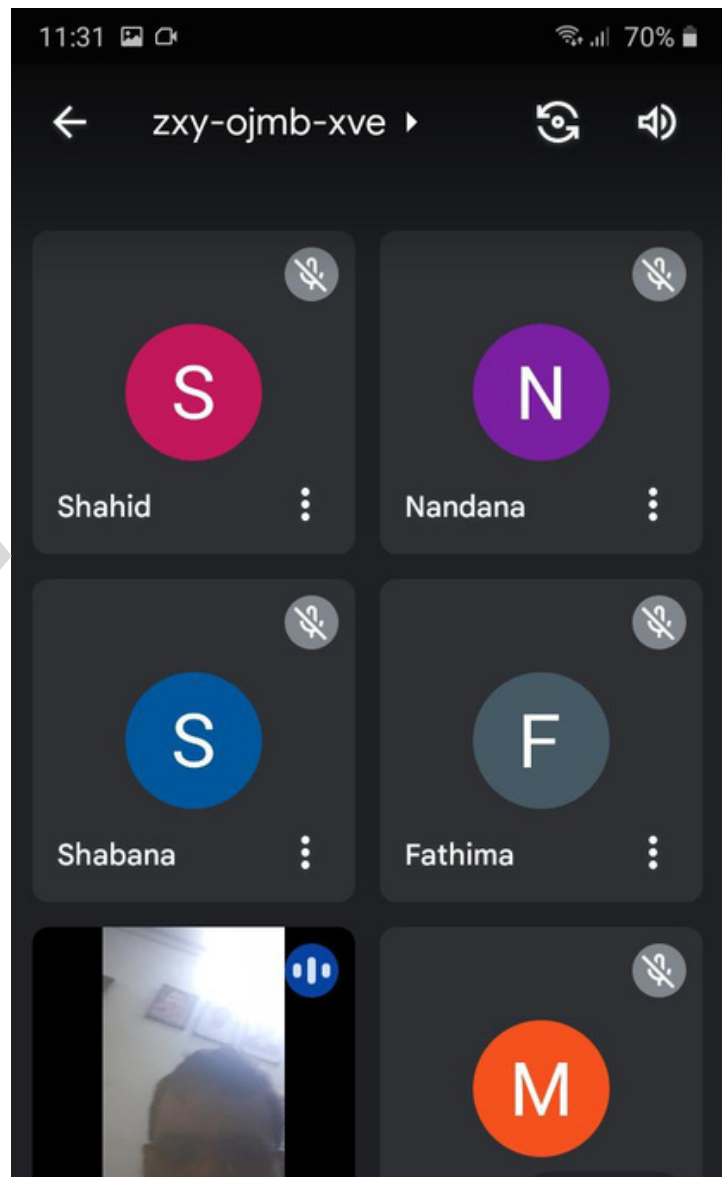
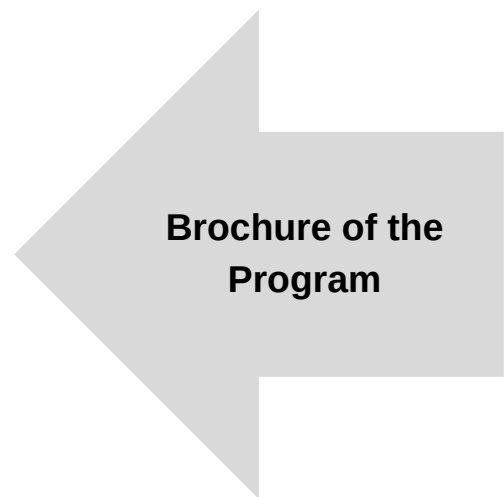
The webinar titled "Antivirus Safe Learning in Cyber World" was conducted by the PG & Research Department of English & IQAC on 20th October 2021. Sri Thalath P M, a Senior Civil Police Officer from Cyber Crime Police Station, Ernakulam Rural, Aluva, served as the resource person. The session lasted for one hour and was followed by an interactive session.

Program Outcomes:

The program successfully educated participants about the importance of antivirus software and safe practices in the digital realm. Participants gained valuable insights into cyber security measures, enabling them to navigate the online world securely. The interactive session fostered a healthy discussion, addressing queries and concerns regarding online safety.

Feedback and Evaluation:

Participants expressed high satisfaction with the program, citing its informative content and relevance in today's digital age. The interactive segment allowed them to clarify doubts and engage in meaningful discussions. Both students and teachers found the session valuable and applicable to their online activities. The event received positive feedback, indicating its effectiveness in fulfilling the learning objectives.



DEPARTMENT OF ENGLISH
**ORIENTATION PROGRAMME: "ANTIVIRUS SAFE LEARNING IN
CYBER WORLD"**
(PARTICIPATION LIST)

SL.NO	NAME OF THE STUDENTS
1	AYSHAMOL KS
2	MARVA RS
3	NAEEMA SIRAJ
4	RISVANA MJ
5	ADITHYA M D
6	ANJITHA ANIL
7	ANUGRAHA AB
8	ASHNA ANIFER
9	ASNA K.R.
10	FARSANA K.A.
11	NAILA HABEEBA
12	PULICKAL AMRITHA SHAJI
13	RASMIYA T.A
14	SIVADARASANA K.D
15	ADEL ALI PUNILATH SABU
16	AMAL V SUNILKUMAR
17	ANJANA T.V.
18	ASBIYA P.S.
19	FATHIMA FARHANA
20	FATHIMA P.S.
21	GANGA ANILKUMAR
22	IRFANA P.I.
23	JANUS C S
24	KEERTHY PRASAD
25	KHADEEJA NIHALA

26	KRISHNAPRIYA P.R.
27	MINNA SULTHANA
28	NIMYA MA
29	RESHMA K.G
30	SOWNDARYA P S
31	SUMAYYA
32	SUMAYYA P S
33	SWETHA T.K.
34	THASREENA PARVEEN
35	ADHARSH VB
36	ARUN V S
37	ABNA P K
38	ANJANA.U
39	ANUPAMA K B
40	FASNA A
41	FATHIMATH SUHRA P V
42	INDHULAKSHMI T S
43	IRFANA P I
44	MINNA SULTHANA M I
45	MUFEEDA P T
46	NASEEHA M A
47	NASREEN T S
48	NISHANA.N.M.
49	RESHMA K G
50	SAFA FATHIMA
51	SAINABA E M
52	SAYANA M V
53	SHAHANAMOL A
54	SREELAKSHMI K S
55	SUMAYYA P S
56	MUHAMMED SHAHIM K S
57	SOORAJ M P

58	ARYALAKSHMI T S
59	ASHA V A
60	FATHIMATH RAMSHITHA R A
61	LAKSHMINANDANA C B
62	SANMARIYA FRANCIS
63	THAHASIN K M
64	AKASH MENON
65	ASLAH RAHMAN
66	GOKUL K S
67	SHIKHIL P S
68	ANUSREE K D
79	APARNA K A
70	ATHIRA K J
71	FASNA P M
72	FATHIMA P F
73	HAMNA BASHEER M B
74	HANEENA P H
75	HISANA THASNEEM V S
76	MAJNA P R
77	MUKHLISA K A
78	NAFILA V N
79	NIMSHITHA A R
80	RASMI M R
81	RISWANA K M
82	SAMEEHA M A
83	SAMEENA O S
84	SANAFRIN
85	AYSHAMOL K S
86	MARVA R S
87	NAEEMA SIRAJ
88	RISWANA M J
89	ADITHYA M D

90	ANJITHA ANIL
91	ANUGRAHA A B
92	ASHNA ANIFER
93	ASNA K R
94	FARSANA K A
95	NAILA HABEEBA
96	PULICKAL AMRITHA SHAJI
97	RASMIYA T A
98	SIVADARSANA K D
99	ADEL ALI PUNNILATH SABU
100	AMAL V SUNILKUMAR
101	ANJANA T V
102	ASBIYA P S
103	FATHIMA FARHANA
104	FATHIMA P S
105	GANGA ANILKUMAR
106	IRFANA P I
107	JANUS C S
108	KEERTHY PRASAD
109	KHADEEJA NIHALA
110	KRISHNAPRIYA P R
111	MINNA SULTHANA M I
112	NIMYA M A
113	RESHMA K G
114	SOWNDARYA P S
115	SUMAYYA
116	SUMAYYA P S
117	SWETHA T K
118	THASREENA PARVEEN
119	ARUN V S
120	ASWIN SURESH
121	MUHAMMED SHAHIM K S

122	AYSHAMOL K S
123	MARVAR S
124	FATHIMA
125	NAEEMA SIRAJ

Reena

Dr.Reena Mohamed PM
Assistant Professor & HoD
PG & Research Department of English
MES Asmabi College
P.Vemballur

DEPARTMENT OF COMPUTER APPLICATION
ACADEMIC REPORT OF WORKSHOP
ON Product Development (Software) - Best Practices

Date: 17th February 2022

Venus: College Auditorium (Offline Program)

Time: 10.30 am to 12.30 PM

Total number of participants: 112(Students: 102, Faculties: 10)

Resource Person: Sheen Chungath (CEO Sesame Technologies Pvt Ltd, Calicut

Focal areas discussion-based workshop:

How to make a new software product

I.The Course of the workshop:

The workshop was organised with the aim of tailoring the students of Department of Computer Application how to make a new software product

The program started at 11.00 AM after admitting all participants by 10.35 AM. The speaker joined the program from Calicut.

Ms Chithra P (IEDC Nodel officer) welcomed the guest and other participants.

Principal Dr. A Biju conveyed his best wishes to the program and it was inaugurated by Sri.SalimArakkal (Secretary &Correspondent, College Management Committee).

Dr. Kesavan (Co-ordinator, IIC) delivered felicitations. Mrs. Anu S (Assistant Professor and Program Coordinator Department of Computer Application) introduce the speaker to the audience.

Mr Sheen Chungath started with a captivating and professional slide show on various arenas of software product development. Minute details of how to develop a software product, each stages of the development, self-employment in software industry etc. were discussed. He also shares his own experience of how to develop a software industry. It is worth mentioning that he gave emphasis on learning markets and marketing techniques which often goes untouched in many entrepreneurships related workshops. The success stories of noted entrepreneurs in India and abroad were shared with the students with ample back up of presented data. In addition the segments of different product development features in businesses Mr.Sheen Cungath inspired the students by drawing their attention to the abundance of innovation options in different sectors of software development.

After a detailed and dynamic presentation, the resource person interacted with the students for one hour. The session for interaction was meaningfully utilised by the faculties and students by clarifying their doubts and getting details of many aspects of the focal themes of the webinar.

2.The Outcome:

The seminar and the discussions followed it have the following outcomes:

1. Software industry currently gives lots of entrepreneur prospects in all parts of the world.
2. Computer Application have several untapped career and self-employment opportunities.
3. Identifying and wisely exploring the opportunities and thorough study of market are the key to success in any business
4. Make innovations wherever and whenever possible so as to make fresh start-ups.
5. In-depth scientific knowledge in all areas of business, professional ethics and honesty are the essential for excelling in any enterprise.

Ms. Jabin T H, HOD Computer Application delivered formal concluding remarks and vote of thanks The department and the college are grateful to him for giving the students an opportunity to interact with him and transmitting information about various entrepreneurial avenues.



P. Vemballur

IEDC and Department of Computer Application
jointly organizing

Workshop on "Product Development- Best Practices"

Speaker



Sheen Chungath
CEO Sesame Technologies
Pvt Ltd, Calicut

17/2/2022
10.30 am

Venue : Auditorium

Dr. A Biju
Principal
MES ASMABI COLLEGE

For further details contact

Chithra P Nodal officer, IEDC Mob: 9496130220	Ann S Coordinator Mob: 9544977982	Jabin T H HOD Mob: 9747724040
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STARTUP MESSIA
INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CENTRE
INSTITUTION'S INNOVATION COUNCIL
IEDC



MES ASMABI COLLEGE, P. VEMBALLUR

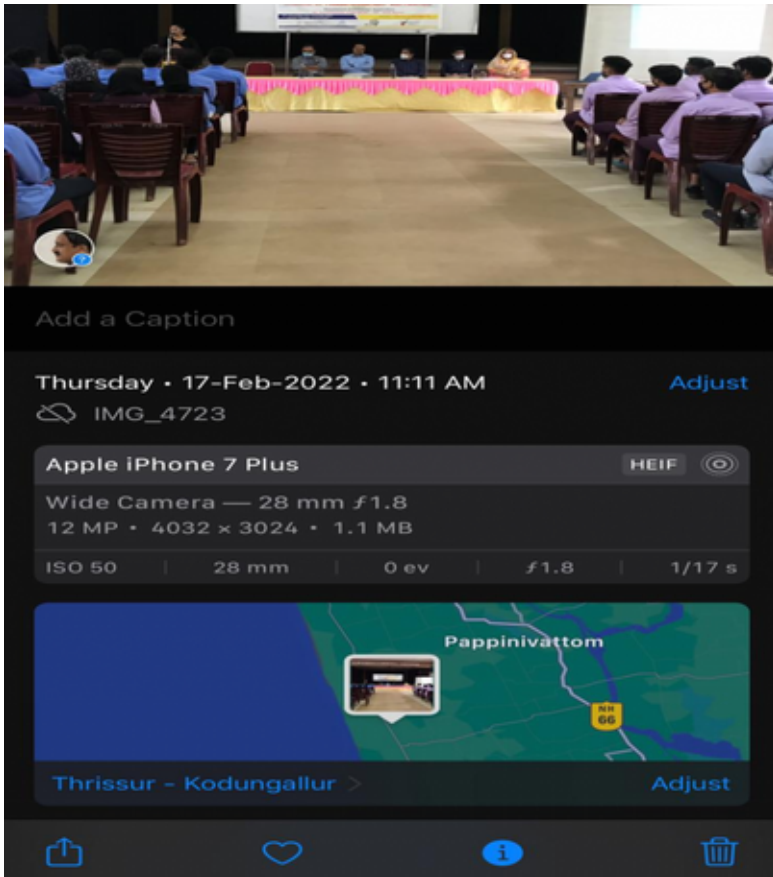
WORKSHOP ON "PRODUCT DEVELOPMENT - BEST PRACTICES"

Organized by
Department of Computer Application
in Association with IEDC, IIC and IQAC

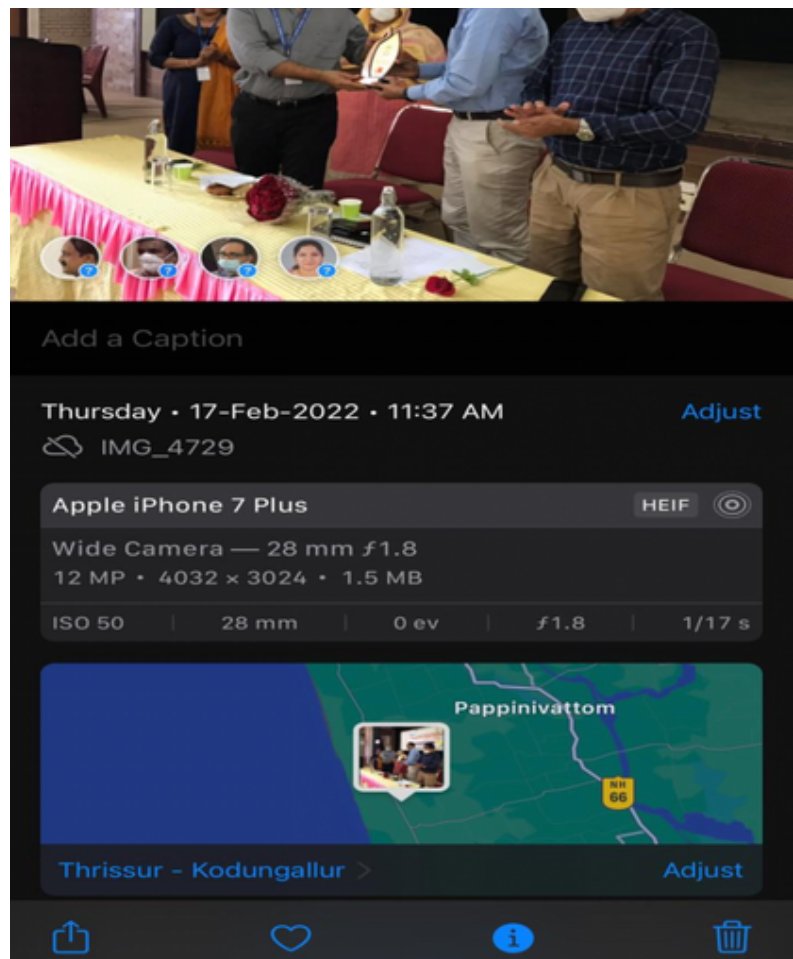
On Thursday 17th February 2022
Venue: College Auditorium

Speaker : **Sheen Chungath**
CEO Sesame Technologies Pvt. Ltd, Calicut

INNOVATION AND ENTREPRENEURSHIP DEVELOPMENT CENTRE
STARTUP MESSIA
IEDC
INSTITUTION'S INNOVATION COUNCIL



Session on Product Development



Department of Computer Application
MES Asmabi College, P. Vemballur

Product Development Best Practices

Workshop on Software Development

Venue: College Auditorium

Date: February 17, 2021

Time: 10:00 A.M.

Resource Person: Sheen Cheryath E

List of Participants

- 1 SHAFNA P M
- 2 MOHAMED AHMED
- 3 MOHAMMED VAJEEH V A
- 4 SAHAL SHARWAN
- 5 SAMEER MOHAMMED A M
- 6 SHAMJUD HAJ D S
- 7 ATSHARVA T S
- 8 ALINA M V
- 9 FATIMATHU SENLA P A
- 10 HANEENA AZHI T S
- 11 HEIDVA E SUBHAN
- 12 HUSNA FARHAN P A
- 13 LAKSHMI GIREESH
- 14 SHABANA P S
- 15 SREELAKSHMI K S
- 16 TRISHA D S
- 17 AVASH K K
- 18 ANSA KALIM
- 19 ABHINAV M MENON
- 20 JYOTHI K J
- 21 KARTHICK SHASU
- 22 MOHAMED SAADIA
- 23 MOHAMMED SHARIF K A
- 24 MOHAMMED ALLAM K M

- | | | |
|----|------------------------|---------------------|
| 25 | MUHAMMED HISHAM | Hisham |
| 26 | MUHSINI A M | Muhsini |
| 27 | SABARI C R | Sabara |
| 28 | SABITH ALI M S | Ali |
| 29 | AYSHA NAFRIN K A | Aysha |
| 30 | FARZANA K J | Farzana |
| 31 | FASNA | Fasna |
| 32 | FATHIMATH MUHSEENA V N | Muhsena |
| 33 | MARIYAM HASEEBA P N | Mariyam |
| 34 | MUHSINA LATHEEF | Muhsina |
| 35 | NEHA M.F. | Neha |
| 36 | SAFNA V I | Safna |
| 37 | AADITHYA E R | Aadithya |
| 38 | ADHUL RAJ | Adhul |
| 39 | AJIVEED BABU | Ajiveed |
| 40 | HASHIL K R | Hashil |
| 41 | JISHNU K B | Jishnu |
| 42 | MOHAMED ADHIL A.H | Adhil |
| 43 | MOHAMED ADIL C M | Adil |
| 44 | MOHAMMED ASHRAF K S | Ashraf |
| 45 | MOHAMMED FARZEEN K M | Farzeen |
| 46 | MOHAMMED HAFJAN K H | Hafjan |
| 47 | MOHAMMED RIZWAN P S | Rizwan |
| 48 | MUHAMMED ADIL P M | Adil |
| 49 | MUHAMMED AFSAL T A | Afsal |
| 50 | PRAVEEN SIVADAS | Praveen |
| 51 | P S MOHAMMAD FARIZEEN | Farizeen |
| 52 | SADAKKATHULLA K M | Sadaku |
| 53 | SALIH N S | Salih |
| 54 | SANEER P B | Saneer |
| 55 | SAJEEB SAFVAN P M | Sajeeb |
| 56 | HASHMI P S | Hashmi |
| 57 | MIZNA K A | Mizna |
| 58 | SANA THASNEEM K A | Sana |
| 59 | SUMAYYA T S | Sumayya |

60	ABDUL ASLAM SHAH V S	Abdulh.
61	AL AMEEN SHAH P S	Shah.
62	BADUSHA O S	Badusha
63	MOHAMED AKTHER C M	Akthar
64	MOHAMMED NASMAL E J	Nasmal
65	KRISHNANANDA V M	Krishna
66	SANDRA BABU K	Sandra
67	SAYANA T S	Sayana
68	ABDULLA T J	Abdulla
69	ADHIRAJ M D	AD
70	ADITH P S	adith
71	AFRAS SAMEEL M A	Afras
72	AKASH K B	Akash
73	AMAR ROSH T A	Amar
74	ASWIN A K	Aswin
75	ASWIN KRISHNA C S	Aswin
76	ASWIN M S	Aswin
77	JUNAID GAFOOR	Junaid
78	MOHAMMED EJAZ K A	Ejaz
79	MUHAMMED SAHILSHA	Sahil
80	RIDHWAN C A	Ridwan
81	SAYOJ V S	Sayoj
82	SHAFAS P S	Shafas
83	ANUSHYA C	Anushya
84	FATHIMA HANNA P N	Hanna
85	FATHIMA NASRIN P N	Nasrin
86	RAMEESA DARVEEN P S	Rameesa
87	AAMIR NIHAN M S	Aamir
88	ABHINAV T R	Abhinav
89	ADEL ABDULLA	Adel
90	ADHANULSAFIWAN	Safwan
91	AJMAL M G	Ajmal
92	AKSHAYNATH C J	Akshay
93	ALANNIDHI P S	Alannidhi
94	ANIRUDH P RAJEEV	Anirudh

- 95 ASWIN HRISHIKESH KS
- 96 ATHUL KRISHNA OS
- 97 BASITH BADIJHA A
- 98 DHEENSHA OB
- 99 MOHAMMED ASHIQ SALIM
- 100 MOHAMMED SHINAS NS
- 101 NAMSAD AN
- 102 VASWANTH VS

Aswin
Athul
Basith
Dheensha
Ashiq
Shinas
Namsad
Vaswanth

Anu S.
Anu S.
Asst. Professor

Department of Computer Application
MES Asmabi College
F.Vemballur, Kodungallur

Jabin T.H.
Jabin T.H.
Head,

Department of Computer Application
MES Asmabi College
F.Vemballur, Kodungallur



Workshop Fundamentals of Bioinformatics and Computational Biology

Title of the Program : Fundamentals of Bioinformatics and Computational Biology Workshop

Date of the Program : October 12, 2021

Organizing Department/Cell: Research and PG Department of Botany, in collaboration with ACBAA

Number of Participants : 45

Resource Person : Smt. Lakshmi M V, Research Scholar from the Department of Botany, Kerala University

Objective of the Program:

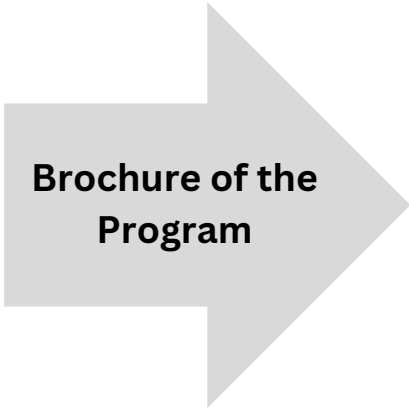
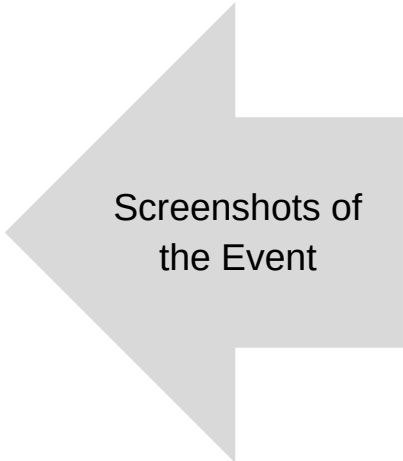
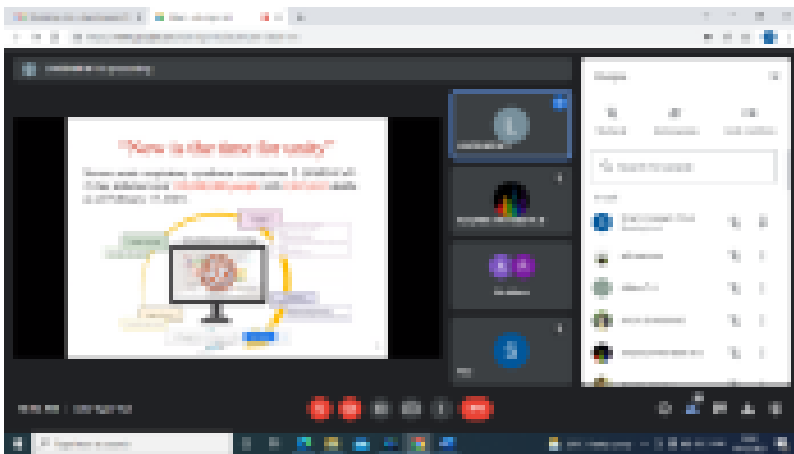
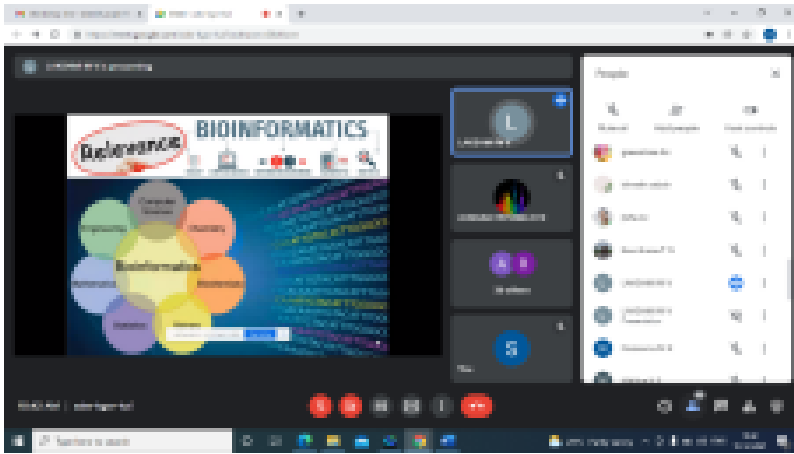
The objective of the "Fundamentals of Bioinformatics and Computational Biology" workshop was to provide participants with insights into the interdisciplinary fields of bioinformatics and computational biology. The workshop aimed to cover fundamental concepts in these areas, including sequence analysis, structural bioinformatics, and the applications of computational tools in biological research. It sought to cater to both beginners and those with a basic understanding of the subject matter.

Report of the Program:

The workshop commenced on October 12, 2021, with Smt. Lakshmi M V, a distinguished Research Scholar, leading the sessions. A total of 45 participants attended the online program, with representation from both Asmabi College and other institutions. The diverse mix of attendees facilitated lively discussions and knowledge exchange throughout the workshop. Smt. Lakshmi M V covered various topics, ensuring that the content was accessible to all participants, regardless of their prior knowledge. The online format of the workshop did not hinder participant engagement. Interactive sessions allowed attendees to ask questions, seek clarification, and actively participate in discussions, fostering a dynamic learning environment. Smt. Lakshmi M V's expertise and willingness to address queries further enhanced the overall learning experience. Shemi C B, the workshop coordinator, played a crucial role in ensuring the smooth execution of the event. Her efforts, combined with the collaborative support of the Research and PG Department of Botany and ACBAA, contributed to the success of the workshop.

Outcome of the Program:

The "Fundamentals of Bioinformatics and Computational Biology" workshop proved to be a valuable learning experience for all participants. The online format enabled wider participation, while Smt. Lakshmi M V's expertise added significant value to the content. Participants gained insights into key concepts and applications in bioinformatics and computational biology, which are increasingly relevant in contemporary research.



MES ASMABI COLLEGE
P.VEMBALLUR, THRISSUR
RESEARCH & PG DEPARTMENT OF BOTANY
IN ASSOCIATION WITH
ACBAA
Organizes
Walk with Seniors
ALUMNI LECTURE SERIES

Workshop
on
Fundamentals of
Bioinformatics and
Computational Biology

10th December 2021
10.30. AM-12.30 PM
Google meet

Resource Person
LAKSHMI M V
Research Scholar (CSIR-SRF)
Department of Botany
University of Kerala

Registration link:
<https://forms.gle/ZYwGQDUh96vrYhUG9>
E-Certificate will be provided

Mrs.Shemi C B
Co-ordinator
9526833254

Mrs.Shaheedha T.M
HOD, Botany

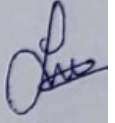
Dr. A. Biju
Principal

WORKSHOP ON "FUNDAMENTALS OF BIOINFORMATICS AND
COMPUTATIONAL BIOLOGY"

LIST OF PARTICIPANTS

SL.NO.	NAME	CLASS
1	PRINCY.S	I MSc BOTANY
2	APARNA PUSHPAN	I MSc BOTANY
3	KEERTHANA K	II MSc BOTANY
4	JASMINA KP	I MSc BOTANY
5	RAHEEMA FEBIN HASSAN E	II MSc BOTANY
6	ABIDHA E K	II MSc BOTANY
7	RAIHANATH P B	I MSc BOTANY
8	FATHIMA RAFIEAH . N.T	I MSc BOTANY
9	FATHIMA SAHLA P	I MSc BOTANY
10	GREESHMA K C	II MSc BOTANY
11	ARDRA PRADEEP	II MSc BOTANY
12	ZULFA MINNA T	II MSc BOTANY
13	RESHMA.P	I MSc BOTANY
14	ATHULYA D	I MSc BOTANY
15	VISMAYA.V	I MSc BOTANY
16	AFITHA T H	I MSc BOTANY
17	ARYA DEVADAS.M	I MSc BOTANY
18	NIKITHA N. S	I MSc BOTANY
19	MUFEEDA THASNI A.C	I MSc BOTANY
20	RANIYA	I MSc BOTANY
21	ASHFAK AHAMMED O	III BSc BOTANY
22	RINSHA N.S.	II MSc BOTANY
23	ADHEENA A S	II MSc BOTANY
24	SREELEKSHMY S	II MSc BOTANY
25	ROHINI T	I MSc BOTANY
26	ALISHA SUHAIL	I MSc BOTANY
27	BAIJU KS	I MSc BOTANY
28	SREESHMA C V	I MSc BOTANY
29	AHLA SHANAVAS	II MSc BOTANY
30	AHSANA FATHIMA K N	II MSc BOTANY
31	SREEDEVI CHANDRAN	I MSc BOTANY
32	APARNA A.S	I MSc BOTANY
33	UDHYOG MOL S U	II MSc BOTANY
34	HADIYA E A	I MSc BOTANY
35	ISHRATH SABAH C	I MSc BOTANY
36	MARIYA E A	I MSc BOTANY
37	SUMITHA THOMAS	RESEARCH SCHOLAR
38	ATHIRA TR	RESEARCH SCHOLAR
39	SREEHARI S NAIR	RESEARCH SCHOLAR

40	SIYANA LATHEEF	I BSc BOTANY
41	JUMANA JAMAL	I BSc BOTANY
42	SAIFUL ISLAM	I BSc BOTANY
43	MOHAMMED SHENNAN	I BSc BOTANY
44	MOHAMMED AJMAL	I BSc BOTANY
45	RASHA	I BSc BOTANY

Co-ordinator 
Shemi CB

Mrs. Shemi C.B.
Asst. Professor, Research & PG Dept. of Botany
MES Asmabi College, Kodungallur.
P.Vemballur-680671 Thrissur Dt. Kerala-India

PG DEPARTMENT OF PHYSICS

Workshop on Telescope making

Title of the Program :Workshop on Telescope Making
Name of the Coordinator : Dr. Sheeba N H and Smt. Anisha P M
Organizing Department/Cell : PG Department of Physics, MES Asmabi College, P
Vemballur,
in association with BSS (Break Through Science Society) and IEDC.
Date of the Program :08/03/2022
Number of Participants :85
Resource Person/s : Sri K K Raveendran and Sri Binoy P. Johny from Kottayam
chapter of BSS

Program Objectives:

The workshop aimed to empower participants with the knowledge and skills to construct telescopes, fostering hands-on learning in the field of astronomy and optics. Participants were guided through the process by experienced experts, ensuring they gained practical insights into telescope making.

Program Participants:

The workshop welcomed students, faculty, and astronomy enthusiasts from various backgrounds, fostering a diverse learning environment.

Report of the Program:

The workshop commenced with a warm welcome from the coordinators, Dr. Sheeba N H and Smt. Anisha P M. The resource persons, Sri K K Raveendran and Sri Binoy P. Johny, presented a simple yet comprehensive demonstration. Participants were engaged in a step-by-step process, enabling them to create telescopes from scratch. The atmosphere was vibrant with enthusiasm and curiosity as attendees actively participated in the hands-on session.

Program Outcomes:

1. Skill Enhancement:Participants acquired practical skills in telescope construction, enhancing their understanding of optics and astronomy.
2. Knowledge Transfer:Complex concepts were simplified, ensuring participants grasped the fundamentals of telescope assembly.
3. Inspiration:Attendees were inspired to pursue further studies and projects in the field of astronomy, fostering a passion for scientific exploration.

Feedback and Evaluation:

Participants expressed high satisfaction with the workshop's content and delivery. The hands-on approach received accolades, with attendees appreciating the simplicity of the demonstration. Feedback forms revealed that the majority of participants felt more confident in their understanding of telescope construction after the workshop. Suggestions for future improvements were also noted, providing valuable insights for organizing similar events.

BROCHURE

PROGRAMS

- ★ Talk on "The James Webb Space Telescope"-
Unravelling The Secrets Of The Universe"
by
Dr. JOE JACOB
(Hod, Dept of Physics (Retd.)
Newman College, Thodupuzha
- ★ Workshop on Telescope making
by
SRI. P N THANKACHAN
Secretary (BSS)
SRI. K K RAVINDRAN
SRI. BINOY P JOHNY
(Members, BSS, Kottayam chapter)
- ★ Observation of sunspot

Principal
Dr. A BIJU

Head of the Department
Dr. SHEENA P A

Program Co-ordinators
Dr. SHEEBA N H
ANISHA P M

Nodal Officer, IEDC
CHITHRA P


MES ASMABI COLLEGE
P. VEMBALLUR
PG DEPARTMENT OF PHYSICS
CELEBRATES
NATIONAL SCIENCE DAY
IN ASSOCIATION WITH
BREAK THROUGH SCIENCE SOCIETY (BSS)
& **IEDC MESAC**
ON
8TH MARCH
2022
TUESDAY
TIME: 10 AM
VENUE:
SEMINAR HALL




Sri K K Raveendran and Sri Binoy P. Johny, demonstrating the process of telescope making.

MES ASMABI COLLEGE
DEPARTMENT OF PHYSICS
WORKSHOP ON TELESCOPE MAKING ON 08.03.2022
LIST OF PARTICIPANTS

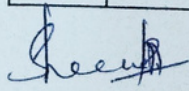
SI No	NAME	SIGNATURE
1	AYISHA N S	<i>Ayisha</i>
2	MOHAMMED SWALIH P H	<i>Mo. Swalih</i>
3	AHALYA K U	<i>Ahalya</i>
4	HASNA P A	<i>Hasna</i>
5	NASMA K N	<i>Nasma</i>
6	NIVEDITHA K J	<i>Niveditha</i>
7	RESHMA K R	<i>Reshma</i>
8	SHAHANAS V B	<i>Shahanas</i>
9	SREELAKSHMI V B	<i>Sreelakshmi</i>
10	NANDAKUMAR B	<i>Nandakumar</i>
11	SARANGKRISHNA E U	<i>Sarangkrishna</i>
12	ADHEENA VARSHA K S	<i>Adheena</i>
13	AFNAN ABDUL AZEEZ ELACHOLA	<i>Afnan</i>
14	ANJINA SHIBU	<i>Anje</i>
15	ARCHANA K K	<i>Archana</i>
16	EHSANA V R	<i>Ehsana</i>
17	JISHNA P U	<i>Jishna</i>
18	NIHALA NESRIN K M	<i>Nihala Nesrin</i>
19	SAIPRABHA RAJA	<i>Saiprabha</i>
20	SHALU LATHEEF	<i>Shalu</i>
21	SHAYANA P S	<i>Shayana</i>
22	ADHWAI P RAJESH	<i>Adhwai</i>
23	ASHHAD K S	<i>Ashad</i>

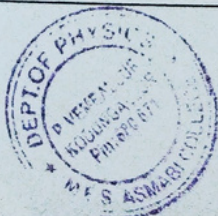
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24	JOBIN SHIBU	Jobin
25	MUHAMMED SALIM S	MS
26	HALEEMA SAFA	Haleema
27	SHAFNA M	Shafna
28	SUHAIL E A	Suhail
29	AMRITHAKSHY UDAY K	Amr
30	FAHIDA P M	Fahida
31	FATHIMA K N	Fathima
32	ISHA T A	Ishat
33	SHAMIYA NINZINAZ M N	Shamiya
34	ARJUN R	Arjun
35	GAUTHAM GHOSH E S	Gautham
36	GOVIND O N	Govind
37	ARYA M A	Arya
38	HRIDYA SEKHAR T S	Hridya
39	KHADHEEJA HUSNA P	Khadheeya
40	LAKSHMI K S	LKS
41	RINSHIDHA SHIRIN T S	Rinshidha
42	SAYYIDA FATHIMA	Sayyida
43	THASNI K A	Thasni
44	AHAMED AKMAL K	Akmal
45	AMBAREESH O BABU	Ambareesh
46	ATHUL C S	Athul
47	BINRAAZ K R	Binraaz
48	MOHAMED MUFEES P M	Mufees
49	FAHMIDA FIRDOUSE P M	Fahmida
50	NESMAH UMER	Nesmah


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78	MOHAMED SHAHIN T S	<i>[Signature]</i>
79	NAJIYA M K	<i>[Signature]</i>
80	NAWRAS P S	<i>[Signature]</i>
81	REMYA K	REMYA K
82	SREELAKSHMI	<i>[Signature]</i>
83	ASHWINI K UTHAMAN	<i>[Signature]</i>
84	FATHIMA ABBAS VK	<i>[Signature]</i>
85	FATHIMA YOUSAF	<i>[Signature]</i>

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